

Atty. Docket No. AMAT/3083.P1/FET/FET/DV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner of Patents and Trademarks
Washington, D.C. 20231

Re: Inventor(s): REGINALD HUNTER
Title: METHOD AND APPARATUS FOR ENHANCED EMBEDDED SUBSTRATE INSPECTION
THROUGH PROCESS DATA COLLECTION AND SUBSTRATE IMAGING TECHNIQUES

Transmitted herewith is the patent application identified above, including:

- X Specification, claims and abstract, totaling 60 pages.
- X Drawings totaling 41 pages, X Formal Informal.
- X Executed Declaration and Power of Attorney.
- X Information Disclosure Statement w/ Form 1449 and References.
- X Assignment of the invention to **Applied Materials, Inc.**
- X Assignment Recordation Cover Sheet

09/680226

FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	22	-20=	2	x \$18.00	--\$36.00
Independent Claims	2	-3=	0	x \$80.00	--\$ 0.00
Basic Piling Fee				\$710.00	\$710.00
TOTAL FEES					\$746.00

- XX The Commissioner is hereby authorized to charge \$746.00 to Deposit Account No. 50-1074/3083.P1/FET/FET/DV.
- XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/3083.P1/FET/FET/DV. A duplicate copy of this transmittal is enclosed.
- XX Please address all future correspondence to: **PATENT COUNSEL**

**PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EL684620427US

Date of Deposit 10-6-2000

Signature _____

Respectfully submitted,

LAWRENCE EDELMAN
Registration No. 25,226